

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Cancelled)

2. (Currently Amended) A light emitting device comprising:

an insulating film over a substrate having a metallic surface; and

a light emitting element over the insulating film;

said light emitting element including:

an anode;

a cathode; and

an EL material interposed between the anode and the cathode; and

a light shielding film adjacent to the cathode provided between the light emitting element and the substrate having the metallic surface and overlapped with the light emitting element,

wherein a thickness of the substrate having the metallic surface is in a range of 5 to 30 μm .

3-7. (Cancelled).

8. (Withdrawn) A method of manufacturing a light emitting device, said method comprising the steps of:

bending edge portions of a substrate having a metallic surface;

fixing the substrate to a substrate holder;

forming an insulating film over the substrate having the metallic surface;

forming a light emitting element on the insulating film; and

separating the substrate from the substrate holder.

9. (Withdrawn) A method according to claim 8, wherein the fixing step is performed within a vacuum.

10. (Withdrawn) A method according to claim 8, wherein the fixing step is performed at a temperature in a range of room temperature to 400.

11. (Withdrawn) A method according to claim 8, wherein edge portions of the substrate holder have curvature.

12. (Withdrawn) A method according to claim 8, wherein the substrate holder has a same thermal expansion coefficient as the substrate having the metallic surface.

13. (Withdrawn) A method according to claim 8, wherein the substrate having the metallic surface is a heat resistive metallic substrate.

14. (Withdrawn) A method according to claim 8, wherein a thickness of the heat resistant metallic substrate is in a range of 5 to 30 μm .

15. (Withdrawn) A method according to claim 8, wherein the substrate holder comprises one selected from the group consisting of stainless steel, ceramic and Al_2O_3 .

16. (Withdrawn) A method according to claim 8, wherein the substrate holder has a thickness in a range of 500 μm to 1000 μm .

17. (Original) A device according to claim 2, wherein the substrate having the metallic surface is a heat resistive metallic substrate.

18. (Cancelled).

19. (Original) A device according to claim 2, wherein a maximum surface roughness (Rmax) of the substrate is equal to or less than $1\mu\text{m}$.

20. (Original) A device according to claim 2, wherein a radius of curvature of convex portions existing on a surface of the substrate is equal to or greater than $1\mu\text{m}$.

21. (Original) A device according to claim 2, wherein the light emitting device is one selected from the group consisting of a video camera, a digital camera, a goggle-type display, a navigation system for vehicles, a personal computer, and a portable information terminal.

22. (Previously Presented) A device according to claim 2, wherein the light shielding film is formed in contact with the cathode.

23. (Previously Presented) A device according to claim 2, wherein the shielding film is formed adjacent to the cathode with an insulating film or a conductive film interposed therebetween.

24. (Currently Amended) A light emitting device comprising:

~~a substrate holder;~~

a metal substrate ~~over the substrate holder;~~

an insulating film over a first surface of the metal substrate; ~~and~~

a light emitting element over the insulating film;

said light emitting element including:

an anode;

a cathode; and

an EL material interposed between the anode and the cathode[[.]], and
a substrate holder under a majority of a surface of the metal substrate opposite the first
surface.

25. (Previously Presented) A device according to claim 24, wherein the metal substrate is a heat resistive metallic substrate.

26. (Previously Presented) A device according to claim 25, wherein a thickness of the heat resistive metallic substrate is in a range of 5 to 30 μm .

27. (Previously Presented) A device according to claim 24, wherein a maximum surface roughness (R_{max}) of the substrate is equal to or less than 1 μm .

28. (Previously Presented) A device according to claim 24, wherein a radius of curvature of convex portions existing on a surface of the substrate is equal to or greater than 1 μm .

29. (Previously Presented) A device according to claim 24, wherein the light emitting device is one selected from the group consisting of a video camera, a digital camera, a goggle-type display, a navigation system for vehicles, a personal computer, and a portable information terminal.

30. (Currently Amended) A light emitting device comprising:

a substrate holder;

a metal substrate over the substrate holder;

an insulating film over the metal substrate; and

a light emitting element over the insulating film;

said light emitting element including:

an anode;

a cathode; and
an EL material interposed between the anode and the cathode; and
a light shielding film ~~adjacent to the cathode~~provided between the light emitting element and the substrate having the metallic surface and overlapped with the light emitting element.

31. (Previously Presented) A device according to claim 30, wherein the metal substrate is a heat resistive metallic substrate.

32. (Previously Presented) A device according to claim 31, wherein a thickness of the heat resistive metallic substrate is in a range of 5 to 30 μm .

33. (Previously Presented) A device according to claim 30, wherein a maximum surface roughness (R_{max}) of the substrate is equal to or less than 1 μm .

34. (Previously Presented) A device according to claim 30, wherein a radius of curvature of convex portions existing on a surface of the substrate is equal to or greater than 1 μm .

35. (Previously Presented) A device according to claim 30, wherein the light emitting device is one selected from the group consisting of a video camera, a digital camera, a goggle-type display, a navigation system for vehicles, a personal computer, and a portable information terminal.

36. (Previously Presented) A device according to claim 30, wherein the light shielding film is formed in contact with the cathode.

37. (Previously Presented) A device according to claim 30, wherein the shielding film is formed adjacent to the cathode with an insulating film or a conductive film interposed therebetween.

38. (Currently Amended) A light emitting device comprising:
~~a substrate holder;~~
a metal substrate ~~over the substrate holder;~~
a first insulating film over a first surface of the metal substrate;
at least one thin film transistor over the first insulating film;
a second insulating film over the at least one thin film transistor;
a first electrode over the second insulating film wherein the first electrode is electrically connected with the thin film transistor;
a light emitting layer over the first electrode; ~~and~~
a second electrode over the light emitting layer~~[[.]]; and~~
a substrate holder under a majority of a surface of the metal substrate opposite the first surface.

39. (Previously Presented) A device according to claim 38, wherein the metal substrate is a heat resistive metallic substrate.

40. (Previously Presented) A device according to claim 39, wherein a thickness of the heat resistive metallic substrate is in a range of 5 to 30 μm .

41. (Previously Presented) A device according to claim 38, wherein a maximum surface roughness (R_{max}) of the substrate is equal to or less than 1 μm .

42. (Previously Presented) A device according to claim 38, wherein a radius of curvature of convex portions existing on a surface of the substrate is equal to or greater than 1 μm .

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Page : 8 of 12

Attorney's Docket No.: 12732-
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43. (Previously Presented) A device according to claim 38, wherein the light emitting device is one selected from the group consisting of a video camera, a digital camera, a goggle-type display, a navigation system for vehicles, a personal computer, and a portable information terminal.

44. (Cancelled).

45. (Previously Presented) A device according to claim 2, wherein a thin film transistor is over the substrate having the metallic surface.